10-31-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pl. No.

: 09/585,571

Applicant

: Takamasa KOTAKE et al.

Filed

: June 2, 2000

TC/A.U.

: 2667

Examiner

: Alexander O. Boakye

Docket No.

: 2469-107

Customer No.

: 06449

RECEIVED

OCT 2 2 2003

Technology Center 2600

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98,

Applicant submits herewith copies of publications that the Office may wish to consider in examination of the subject application.

The publications are listed on the attached form PTO-1449.

I hereby certify that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Respectfully submitted,

ROTHWELL, FIGG, ERNST & MANBECK, p.c.

Vincent M. DeLuca

Attorney for Applicant

Registration No. 32,408

Serial No. 09/585,571 Page 2

1425 K Street, N.W. Suite 800 Washington, D.C. 20005 Telephone: (202)783-6040